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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/087,004 03/01/2002		03/01/2002	Brian B. Martin	020489-000500US	6276
20350	7590	04/12/2005		EXAM	IINER
TOWNSEND AND TOWNSEND AND CREW, LLP				DAWSON, GLENN K	
TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO. CA 94111-3834			ART UNIT	PAPER NUMBER	
			3731		

DATE MAILED: 04/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/087,004	MARTIN ET AL.
Office Action Summary	Examiner	Art Unit
	Glenn K Dawson	3731
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on <u>24 Ja</u> 2a) This action is <b>FINAL</b> . 2b) ☐ This	nuary 2005. action is non-final.	
3) Since this application is in condition for allowan closed in accordance with the practice under E	ce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 25,27,29-32,38-44,46 and 65-85 is/are 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 25,27,29-32,38-40 and 65-85 is/are al 6) ☐ Claim(s) 41,42 and 46 is/are rejected.  7) ☐ Claim(s) 43 and 44 is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or	n from consideration. lowed.	
Application Papers		
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	epted or b) objected to by the E drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage
Attachment(s)		1/1
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 41,42 and 46 are rejected under 35 U.S.C. 102(b) as being anticipated by Reimels, et al.-6022360.

Reimels discloses a device in fig. 12 which has a fastening element 74,76,78 made out of a shape-recovery material, a suture strand and a loading tool 14 having a lumen 70 therethrough. The sides of the fastening element diverge thus forming a structure which could interact with the suture to cause it to be fixed relative to the element.

Claims 41,42 and 46 are rejected under 35 U.S.C. 102(e) as being anticipated by Diduch, et al.-2002/0147456.

Diduch discloses a device including a loading tool 20, a fastening element as shown in fig. 5a made out of a shape-recovery material and a suture 16. The sides of the fastening element diverge thus forming a structure which could interact with the suture to cause it to be fixed relative to the element.

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### Allowable Subject Matter

Claims 25,27,29-32,38-40 and 65-85 are allowed.

Claims 43 and 44 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

Applicant's arguments with respect to the rejected claims have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K Dawson whose telephone number is 703-308-4304. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 703-308-2154. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Glenn K Dawson Primary Examiner Art Unit 3731

Gkd 08 April 2005